BRUHAT BANGALORE MAHANAGARA PALIKE

3BMP/2016-17/RD/WORK_INDENT24404/CALL-

APPROVED SCHEDULE - B

EE/BTP/BBMP/E-PMT/01/2017-18, Date: 26.04.2017

Improvements to Roads and Drain at Canara Bank Layout 5th Main in Ward No. 09 (Vidyaranyapura) Vidyaranyapura Sub Division.

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of T.N. Umashankar	
				In Figures	In Words
1	328.83	KSRRB 300 - Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications.	cum	199.0	Rupees One Hundred Ninety Nine Only
2	567	Removing B.S slab of drain and stacking	Sqm	65.0	Rupees Sixty Five Only
3	567	Removing and refixing stone slabs of drains and pointing in CM (1:3)	Sqm	80.0	Rupees Eighty Only
4	4.32	KSRB 4-1.3 : Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	cum	5159.0	Rupees Five Thousand One Hundred Fifty Nine Only
5	17.28	KSRB 5.3-3 : Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.	cum	5305.0	Rupees Five Thousand Three Hundred Five Only
6	14.4	KSRB 15.1.1 Providing flush pointing to square rubble, course or uncoursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications	Sqm	104.0	Rupees One Hundred Four Only
7	7.68	KSRB 4-1.6 ; Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, ncluding cost of all materials, labour, HOM of machinery, curing complete as per specifications.	cum	5767.0	Rupees Five Thousand Seven Hundred Sixty Seven Only
8	28.8	Providing precast slab of 250mm thick including cost of all materials, labour, curing, transportation, loading unloading, etc., complete as per the direction of engineer in charge	Sqm	5125.0	Rupees Five Thousand One Hundred Twenty Five Only
9	1241.2	KSRRB 300-47. Scarifying kankar / gravel / metal crust upto 150mm thick with pick axes and disposal of stuff including cost of all labour charges complete as per specifications.	Sqm	26.0	Rupees Twenty Six Only
10	248.24	KSRRB M400- Wet Mix Macadam KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.	cum	1768.0	Rupees One Thousand Seven Hundred Sixty Eight Only
11	3304.5	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications.	Sqm	26.5	Rupees Twenty Six and Fifty Paise Only

Signature of the contractor

28/06

Executive Engineer

28/06

S. No.	Approved Qty.	Description	Unit	Approved Tender Rates of T.N. Umashankar	
				In Figures	In Words
12	132.18	KSRRB M500-19. Providing and laying bituminous concrete 40 mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.9 complete in all respects complete as per specifications. MORTH Specification No. 509 - using 40/60 TPH capacity H.M.P. with Mechanical Paver Gr-II (30 mm to 45 mm) with 6 % VG-30 Bitumen	cum	7270.0	Rupees Seven Thousand Two Hundred Seventy Only

Signature of the Contractor

Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92

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